APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  09/832,261 04/10/2001 Shinji Yamakawa RCOH-1033 9458  TILE OF INVENTION: METHOD AND SYSTEM FOR PROCESSING CHARACTER EDGE AREA DATA  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  nonprovisional NO \$1330 \$300 \$1630 12/30/2004  EXAMINER ART UNIT CLASS-SUBCLASS  MARIAM, DANIEL G 2621 382-199000		\ ··	8 2004 S	or <u>Fax</u>	Mail Stop ISSUI Commissioner for P.O. Box 1450 Alexandria, Virg (703) 746-4000	or Patents ginia 22313-1450	
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/832,261 04/10/2001 Shinji Yamakawa RCOH-1033 9458  TILE OF INVENTION: METHOD AND SYSTEM FOR PROCESSING CHARACTER EDGE AREA DATA  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 12/30/2004  EXAMINER ART UNIT CLASS-SUBCLASS  MARIAM, DANIEL G 2621 382-199000  Change of correspondence address or indication of "Fee Address" (37 FR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 listed, no name will be printed.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  RICON Company, Ltd. Tokyo, Japan	C:1504				Novemb	er4, 2004 0	(Date)
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Ricoh Company, Ltd.  Tokyo, Japan	APPLN. TYPE nonprovisional EXAN	SMALL ENTITY NO MINER	ISSUE FE \$1330 ART UNI	E F	PUBLICATION FEE \$300 CLASS-SUBCLASS	<u> </u>	
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(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)
Ricoh Company, Ltd.	Tokyo, Japan
Please check the appropriate assignee category or categories (will not b	be printed on the patent):
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
☑ Issue Fee	A check in the amount of the fee(s) is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Copies3	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0462 (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and Pub NOTE: The Issue Fee and Publication Fee (if required) will not be acce interest as shown by the records of the United States Patent and Trader	olication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  Expected from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nark Office.

Authorized Signature

Ken I.Yoshida

Date November 4

Registration No. 37,009

Typed or printed name \_ This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)						Docket No.		
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App	olicant(s): YAM	MOA.	0 8 2004					
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X	Publication Fe	e: \$300.00			•			
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